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In re of Application of:	COCKETT,
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et al. Serial No.:

Not yet assigned Group Art No .:

January 31, 2002

Not yet assigned Not yet assigned

Filed: For:

HUMAN POTASSIUM CHANNEL POLYNUCLEOTIDES AND

Examiner:

POLYPEPTIDES AND USES THEREOF

Confirmation No.: Not yet assigned

> This new application is for a: Divisional Continuation

Customer Number: 25291

Commissioner for Patents Box PATENT APPLICATION Washington, DC 20231

APPLICATION FOR TRANSMITTAL UNDER 37 CFR 1.53 (b)

Transmitted herewith for filing is the patent application of the following Inventor(s): Mark Ian COCKETT, Daniel Wayne DILKS, Huai-Ping Chang LING, and Patricia Tyson SOKOL; For: HUMAN POTASSIUM CHANNEL POLYNUCLEOTIDES AND POLYPEPTIDES AND USES THEREOF.

	Continuation-in-part (CIP)
This	efit of Prior U.S. Application(s) (35 USC 120) new application being transmitted claims the benefit of prior U.S. application(s) al No. 09/178,109, filed on October 23, 1998.
Pape	rs enclosed which are required for filing date under 35 CFR 1.53(b): Pages of specification – 23 pages Sequence Listing — pages on CD-ROM or CD-R (2 copies); or Paper Pages of claims – 2 pages Page(s) of abstract – 1 pages Sheets of drawing – 5 pages Formal Informal

CERTIFICATE OF MAILING 37 CFR §1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date written below in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL564797475US addressed to the Commissioner for Patents, Box PATENT APPLICATION, Washington, DC 20231.

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ate	7		Julia Richie	

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4.	Addi	itional papers enclosed Information Disclosure Statement Form PTO-1449 Citations Declaration of Biological Deposit Computer Readable Form of Sequence Listing Statement Under 37 CFR 1.821(f) Other: Application Data Sheet Other: Limited Recognition Certificate		
5.	Decl	aration Copy from a prior application (37 CFR 1.63 (d)) is enclosed New declaration enclosed and executed by all inventor(s) New declaration not enclosed or not executed by all inventor(s)		
6.		gnment ssignment of the invention to: American Home Products Corporation Five Giralda Farms Madison, New Jersey 07940-0874		
		was made in the prior application and recorded in PTO on February 14, 2000, Reel 010647, Frame 0110. is attached under separate Recordation Form Cover Sheet. will follow.		
7.	Incorporation By Reference The entire disclosure of the prior application, from which a copy of the oath or decla is supplied under Section 5 of this transmittal, is considered as being part of the discl of the accompanying application and is hereby incorporated by reference therein.			
8.	Ame	ndments Cancel in this application original claims of the prior application before calculating the filing fee. (At least one original independent claim is retained for filing purposes.) A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following with the highest numbered original claim in the prior application.)		
9.	Durin of tin lengt	ral Authorization: ng the pendency of this application treat any reply requiring a petition for extension ne for its timely submission as containing a request therefor for the appropriate the of time. The Commissioner is hereby authorized to charge all required extension ne fees during the entire pendency of this application to Deposit Account No. 125.		

10. Filing Fee Calculation

CLAIMS AS AMENDED						
(1)	(2)	(3)			(4)	
FOR	NUMBER FILED	NUMBER EXTRA x RATE			BASIC FEE	
					\$740.00	
TOTAL CLAIMS	16	0	x	\$	18.00	0.00
INDEPENDENT CLAIMS	7	4	х	\$	84.00	336.00
MULTIPLE DEPENDENCY FEE				\$	280.00	
Total Filing Fee:			\$1,076.00			

- 11. Fee payment being made at this time: \$1,076.00
- Method of Payment of Fees:
 Charge Deposit Account No. 01-1425 in the amount of \$1,076.00
 A duplicate of this transmittal is attached.
- Instructions as to Overpayment: Credit any overpayment to Deposit Account No. 01-1425.
- 14. Authorization to Charge Additional Fees
 - The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Deposit Account No. 01-1425:
 - 37 CFR 1.16(a), (f), or (g) filing fees
 - 37 CFR 1.16(b), (c), and (d) presentation of extra claims
 - 37 CFR 1.16(e) surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application.
 - □ 37 CFR 1.17 application processing fees
- 15. Relate Back (35 USC 120)
 - Amend the Specification by inserting before the first line the sentence: --This is a divisional of copending application(s) serial number 09/178,109 filed on October 23, 1998 the entire disclosure of which is hereby incorporated by reference.--
- 16. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed
 - (a) This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application is (are)

\sim	the same
H	less than those named in the prior application and it is requested that the
	following inventor(s) identified for the prior application be deleted in
	accordance with the signed statement attached deleting inventor(s)
	named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b)):

	(b)		a new declaration is bei inventor(s) in this appli the same	ng filed. With respe	onal disclosure by amendment and ct to the prior application the re been added:	1
17.	Mair	ntenan	ce of Copendency of Price	or Application		
	(a) Extension of Time in Prior Application A petition, fee and response extends the term in the pending prior a				and the other constitution of the other constitutions.	
		ш	until .	onse extenus the ten	n in the pending prior application	
			A copy of the petition f	iled in the prior appl	ication is attached.	
	(b)				n Prior Application. is being filed in the pending prior	
			application. A copy of the condition	al petition filed in th	e prior application is attached.	
18.	REQ		AND CERTIFICATIO			-
	П		quest not to publish this b)(2)(B)(i) is attached.	s application and ce	ertification under 35 U.S.C.	
10	SENI	COR	RESPONDENCE TO:			
17.	Customer Number: 25291			Bar Code:	(100)10 (100) 01110 (100)	
					25291	
					PATENT TRADEMARK OFFICE	

DIRECT ALL TELEPHONE CALLS TO:

Name: Gavin T. Bogle Tel. No. (617) 665-8079

20. Return Receipt Postcard is attached.

Gavin T. Bogle

Attorney for Applicants

Limited Recognition Under 37 CFR §10.9(b)

American Home Products Corporation Patent Law Department Five Giralda Farms Madison, NJ 07940-0874 Tel. No. (617) 665-8079

BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE



LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Gavin Bogle is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Wyeth-Ayerst, to prepare and prosecute patent applications wherein the assignee of record of the entire interest is American Home Products Corporation, Wyeth-Ayerst Laboratories, Wyeth-Ayerst International, Inc., Wyeth-Ayerst Research, or Genetics Institute. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Gavin Bogle ceases to lawfully reside in the United States, (ii) Gavin Bogle's employment with Wyeth-Ayerst ceases or is terminated, or (iii) Gavin Bogle ceases to remain or reside in the United States on a TN visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: July 8, 2002

Harry I. Moatz

Director of Enrollment and Discipline